Electronic Acknowledgement Receipt				
EFS ID:	4508637			
Application Number:	09483385			
International Application Number:				
Confirmation Number:	8308			
Title of Invention:	METHOD FOR VISUALIZING INFORMATION IN A DATA WAREHOUSING ENVIRONMENT			
First Named Inventor/Applicant Name:	Li-Wen Chen			
Customer Number:	23910			
Filer:	Frank R. Niranjan			
Filer Authorized By:				
Attorney Docket Number:	HHPI-01000US1			
Receipt Date:	23-DEC-2008			
Filing Date:	13-JAN-2000			
Time Stamp:	01:08:32			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1 Power of Attorney	Power of Attorney	US10949081219POA.pdf	138569	no	2
	03103430012131 0A.pai	0006a8b7a0acdede4240709c19b587e8e36 af0d6		_	

Warnings:

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.